

# Mathematics-Image-139

Hamid Naderi Yeganeh

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$$\left\{ \overline{AB} \mid A = \left( -\sin\left(\frac{2\pi k}{1000}\right), -\cos\left(\frac{2\pi k}{1000}\right) \right), \quad B = \left( \frac{-1}{2} \sin\left(\frac{10\pi k}{1000}\right), \frac{-1}{2} \cos\left(\frac{10\pi k}{1000}\right) \right), \quad k = 1, 2, 3, \dots, 1000 \right\}$$

